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| Substitute for Form 1449 A & B/PTO | | INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Complete if Known | |
| | | | | Application Number | 10/598,789 |
| | | Confirmation Number | 1416 | | |
| | | Filing Date | September 12, 2006 | | |
| | | First Named Inventor | Hiroshi SUGIYAMA | | |
| | | Art Unit | Unknown | | |
| | | Examiner Name | Unknown | | |
| | | Attorney Docket Number | Q96589 | | |
| Sheet | 1 | of | 2 | | |

U.S. PATENT DOCUMENTS

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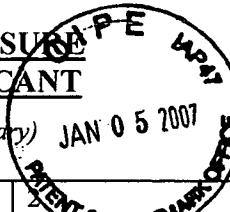
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| /Y.C./ | | J.M. Turner, et al. "Recognition of Seven Base Pair Sequences in the Minor Groove of DNA by Ten-Ring Pyrrole-Imidazole Polyamide Hairpins", J. Am. Chem. Soc., (1997), 119, pp. 7636-7644 with Abstract. | |
| /Y.C./ | | R. Clairac, et al. "NMR Characterization of Hairpin Polyamide Complexes with the Minor Groove of DNA", Journal of the American Chemical Society, Vol. 119, No. 34, August 27, 1997 with Abstract. | |
| /Y.C./ | | A. Chang, et al. "Strand Selective Cleavage of DNA by Diastereomers of Hairpin Polyamide- <i>seco</i> -CBI Conjugates", J. Am. Chem. Soc., (2000), 122, pp. 4856-4864 with Abstract. | |
| /Y.C./ | | Z. Tao, et al. "Rational Design of Sequences-Specific DNA Alkylating Agents Based on Duocarmycin A and Pyrrole- Imidazole Hairpin Polyamides", J. Am. Chem. Soc., (1999), 121, pp. 4961-4967 with Abstract. | |
| /Y.C./ | | Z. Tao, et al. "Highly Cooperative DNA Dialkylation by the Homodimer of Imidazole-Pyrrole Diamide-CPI Conjugate with Vinyl Linker", J. Am. Chem. Soc., (2000), 122, pp. 1602-1608 with Abstract. | |
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| Examiner Signature | /Yong Chu/ | Date Considered | 07/11/2008 |
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| /Y.C./ | | D. Boger, et al. "An Efficient Synthesis of 1,2,9,9a-Tetrahydrocyclopropa[c]benz[e]indol-4-one (CBI): An Enhanced and Simplified Analog of the CC-1065 and Duocarmycin Alkylolation Subunits", J. Org. Chem., (1995), 60, pp. 1271-1275. | |
| /Y.C./ | | D. Boger, et al. "Synthesis of <i>N</i> -(<i>tert</i> -Butyloxycarbonyl)-CBI, CBI, CBI-CDPI ₁ , and CBI-CDPI ₂ : Enhanced Functional Analogues of CC-1065 Incorporating the 1,2,9,9a-Tetrahydrocyclopropa[c]benz[e]indol-4-one (CBI) Left-Hand Subunit", J. Org. Chem., (1990), 55, pp. 5823-5832. | |
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